


INTERNATIONAL SEARCH REPORT

International application No.

PCT/IL04/00923

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : A61B 17/56 US CL : 606/72, 80 According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) U.S. : 606/72, 80, 73, 79, 84, 85, 104 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Please See Continuation Sheet		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X --- Y	US 5,445,639 A (KUSLICH et al) 29 August 1995 (29.08.1995), see Figures 5-14 and column 3, lines 6-16.	1, 2, 13, 14, 16-24, 26-33 and 35 ----- 3-12, 15, 25 and 34
X --- Y	US 6,224,604 B1 (SUDDABY) 01 May 2001 (01.05.2001), see Figures 1-4 and column 2, lines 20-60.	1, 2, 13, 14, 16-24, 26-33 and 35 ----- 3-12, 15, 25 and 34
X	US 5,374,269 A (ROSENBERG) 20 December 1994 (20.12.1994), entire document.	36-72
A	US 1,923,177 A (TUCKER) 22 August 1933 (22.08.1933), entire document.	3-12, 15, 25 and 34
A	US 4,011,602 A (RYBICKI et al) 15 March 1977 (15.03.1977), entire document.	41
<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input type="checkbox"/> See patent family annex.		
* Special categories of cited documents:		
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
"E" earlier application or patent published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone	
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art	
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family	
"P" document published prior to the international filing date but later than the priority date claimed		
Date of the actual completion of the international search 13 April 2005 (13.04.2005)	Date of mailing of the international search report 13 MAY 2005	
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-3230	Authorized officer  David Comstock Telephone No. (571) 272-4710	

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Continuation of B. FIELDS SEARCHED Item 3:

EAST

search terms: ream\$, drill\$, eccentric, inflat\$, depth, limit\$, interfer\$, adhesive, thickening